LIST OF FIGURES

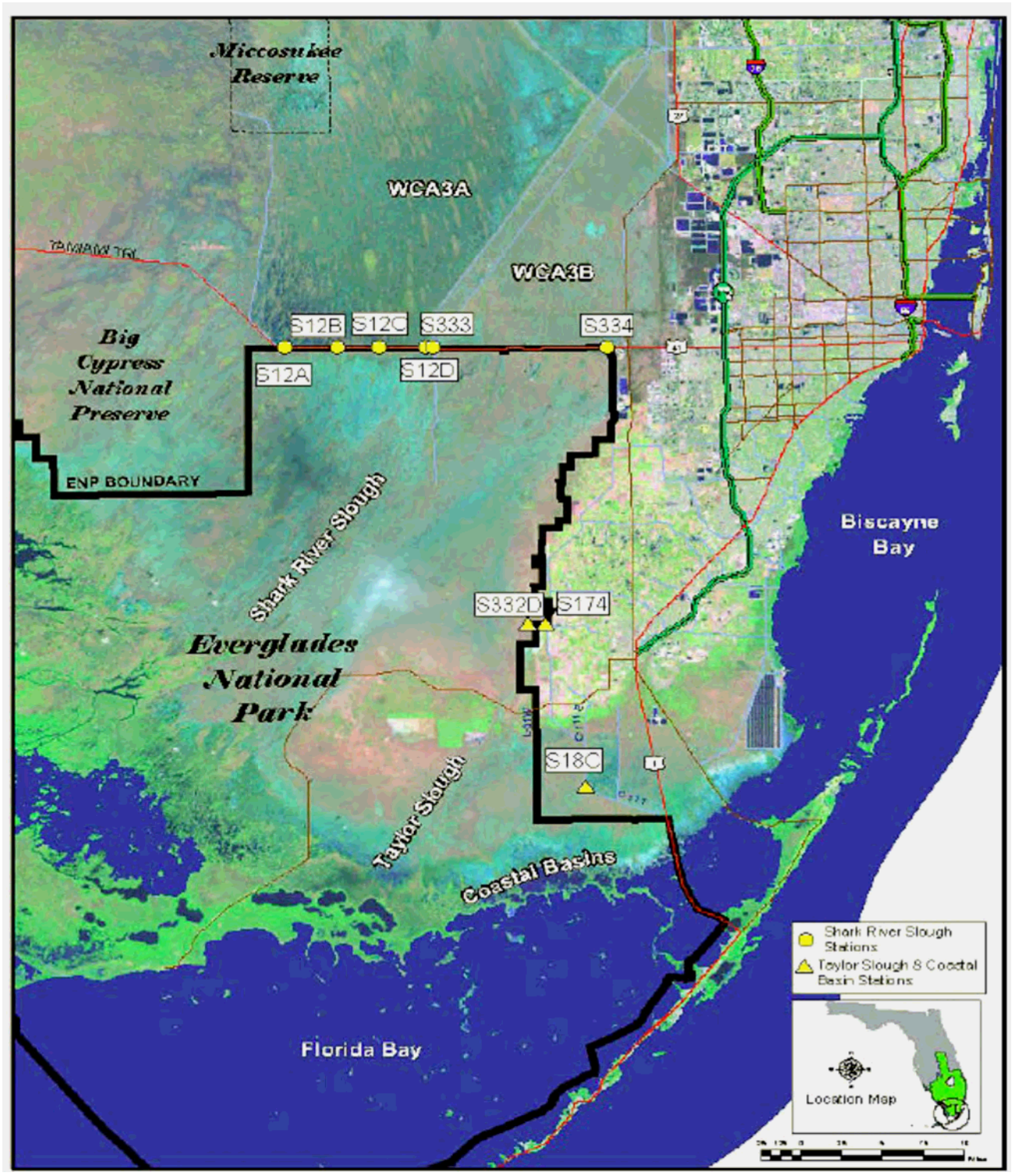

Figure 1 Location Map

Figure 2. C-111 and MWD Project Features

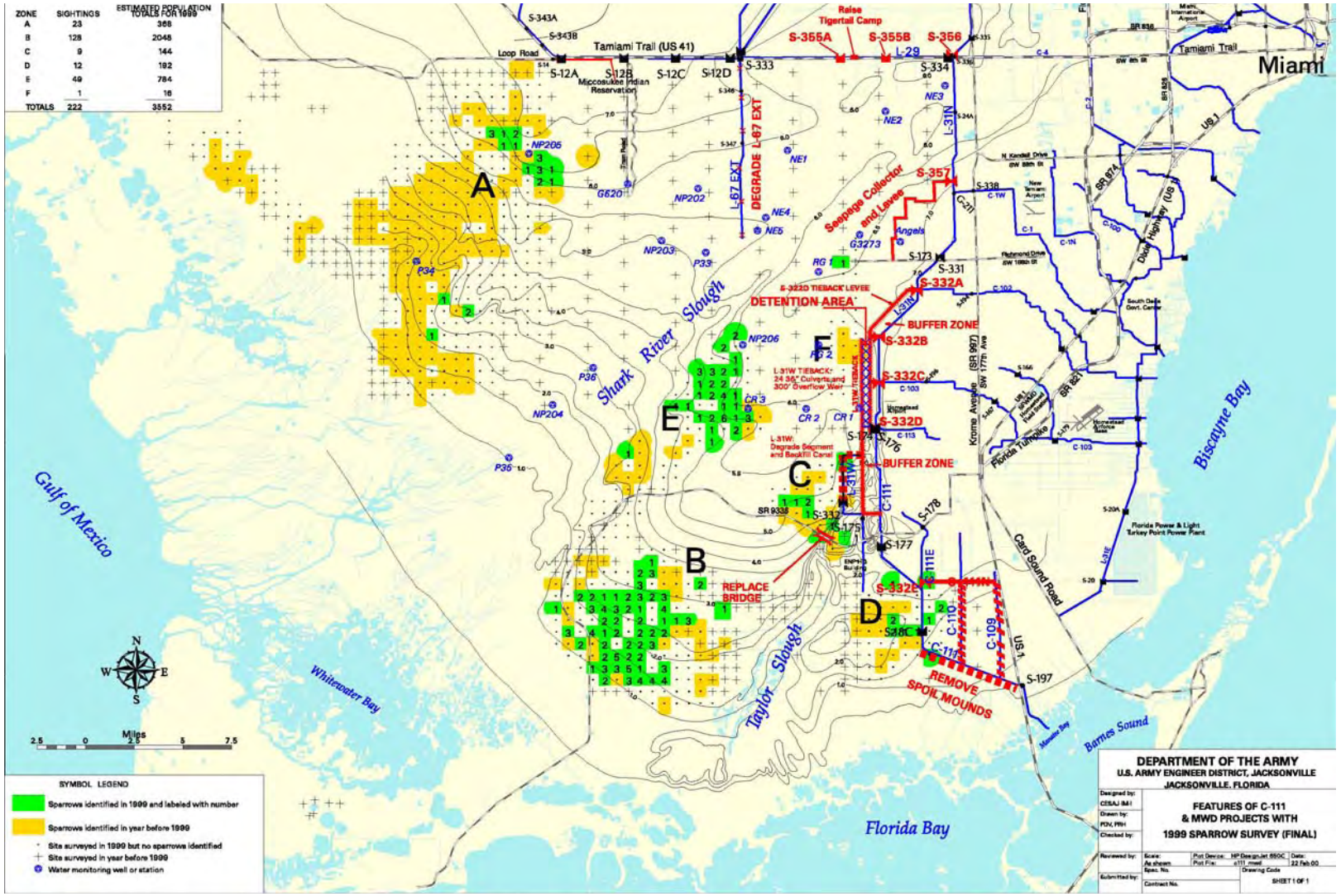

Figure 3. Cape Sable Seaside Sparrow Subpopulation Locations

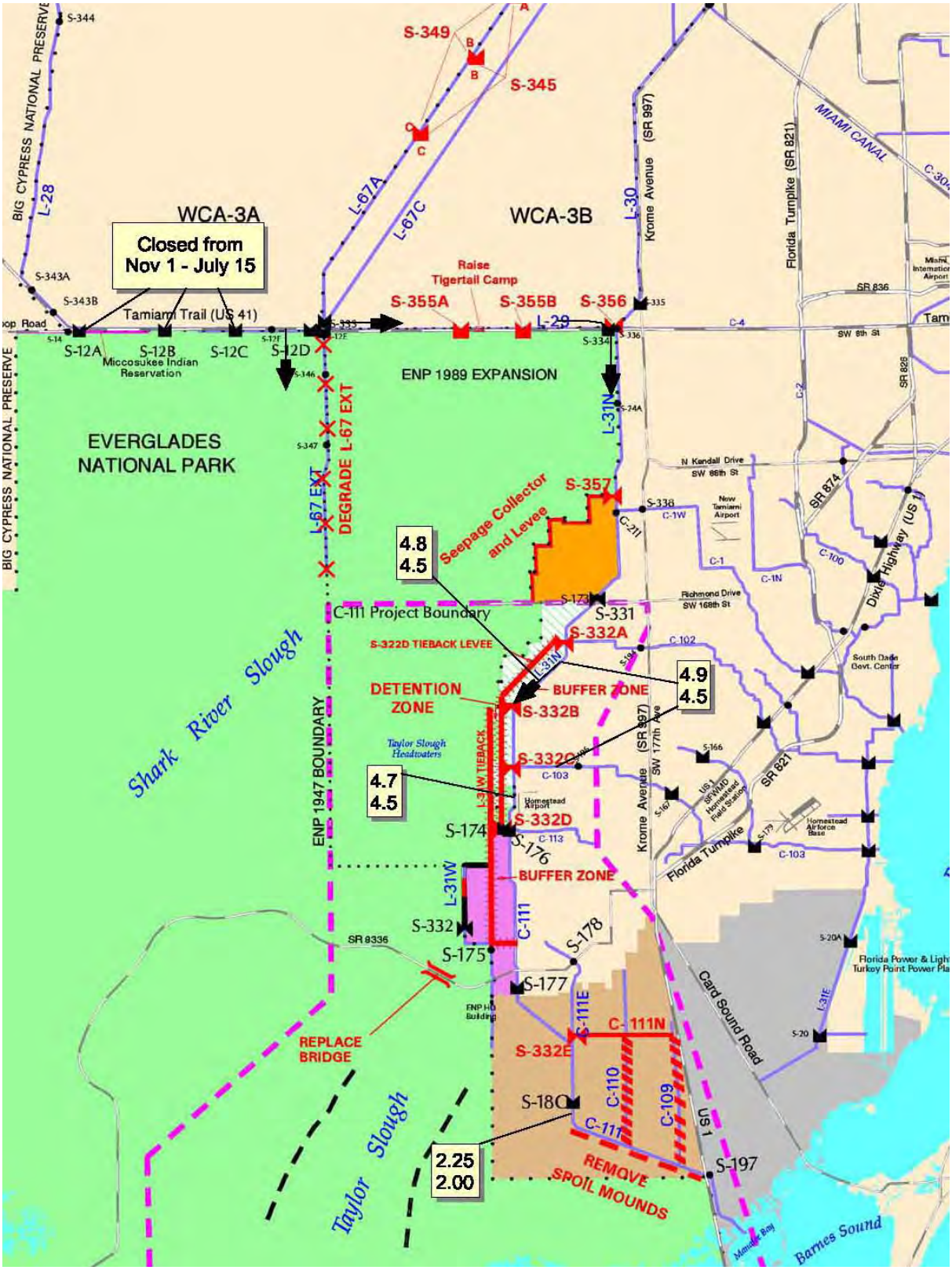

Figure 4 Alternative 7R

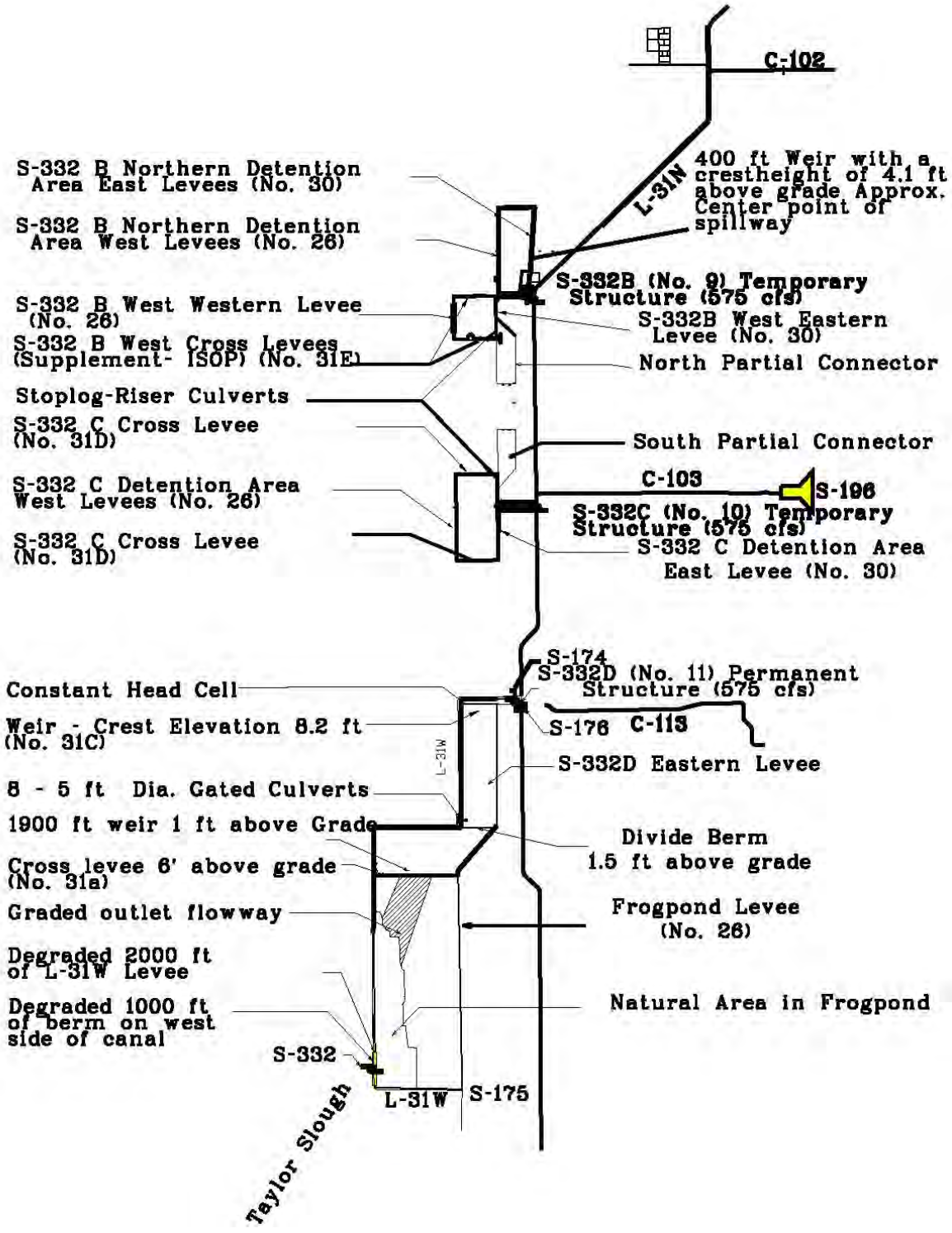

Figure 4a C-111 Current As-built Conditions

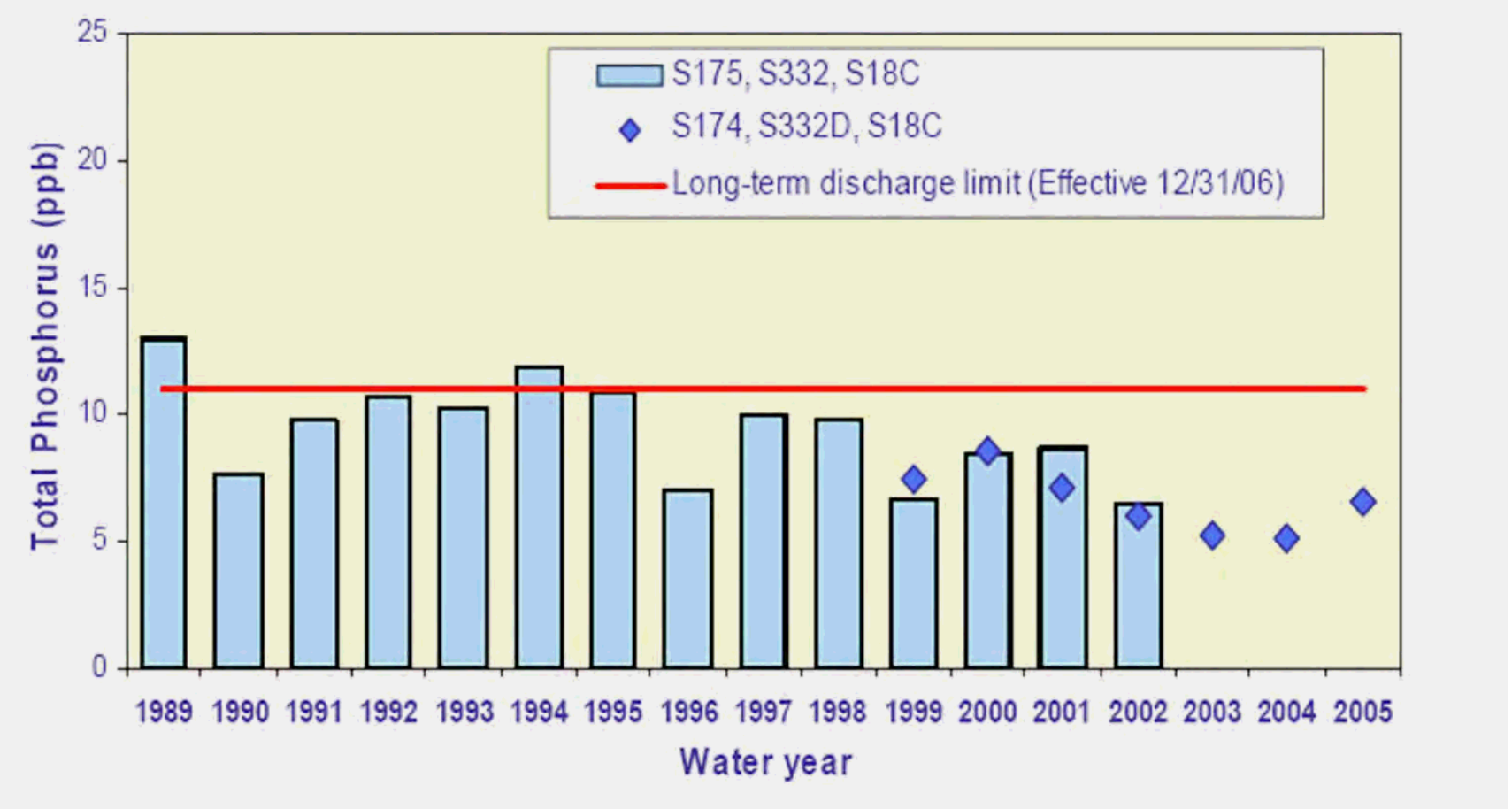

Figure 5 The 12-month flow-weighted mean total phosphorus concentrations in inflows to Everglades National Park through Taylor Slough and the Coastal Basins at the end of each year compared to the 11 ppb long-term total phosphorus limit.

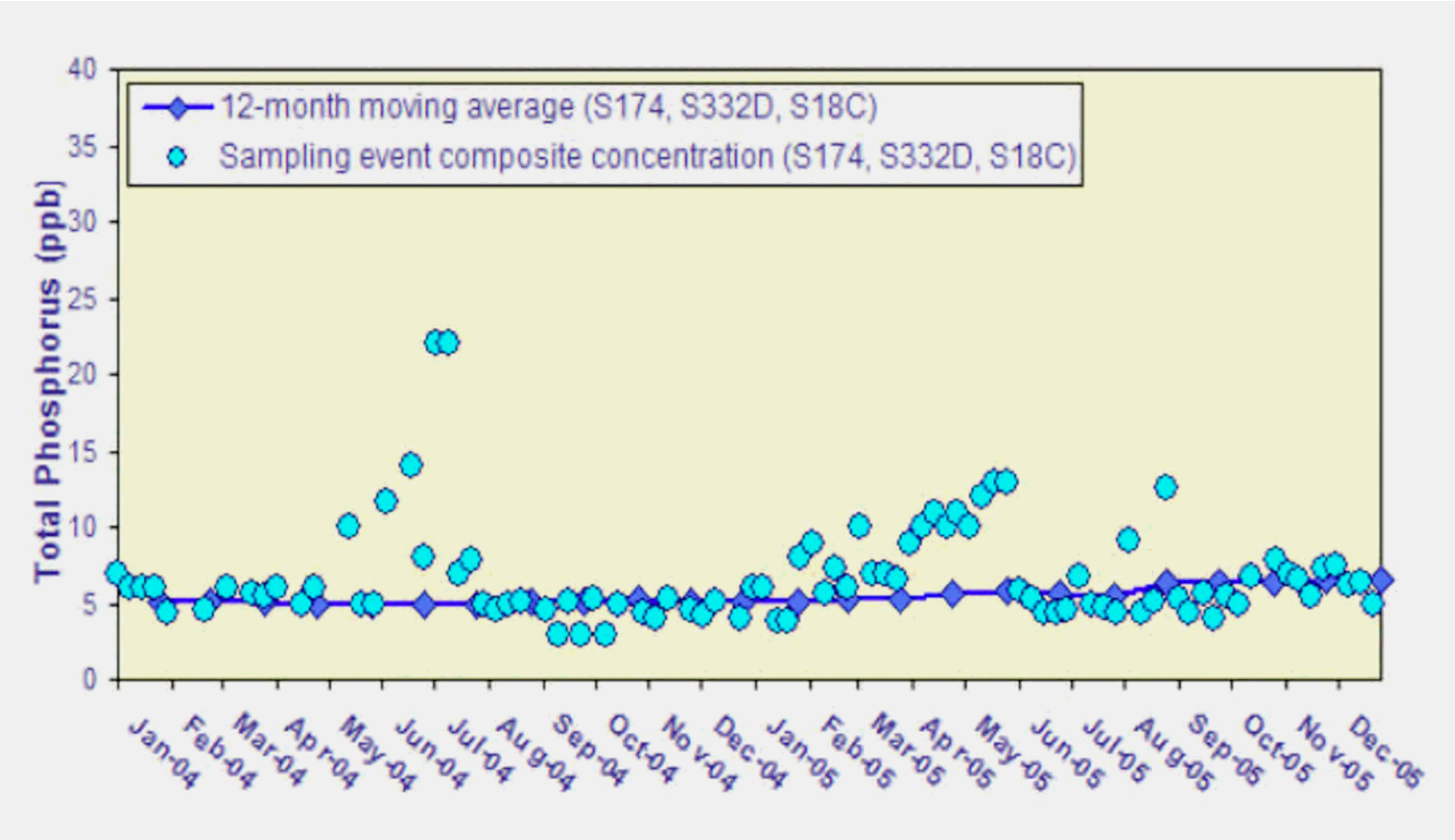

Figure 6 The 12-month flow-weighted mean total phosphorus concentrations in inflows to Everglades National Park through Taylor Slough and the Coastal Basins at the end of each month and the flow-weighted mean concentration for each sampling event.

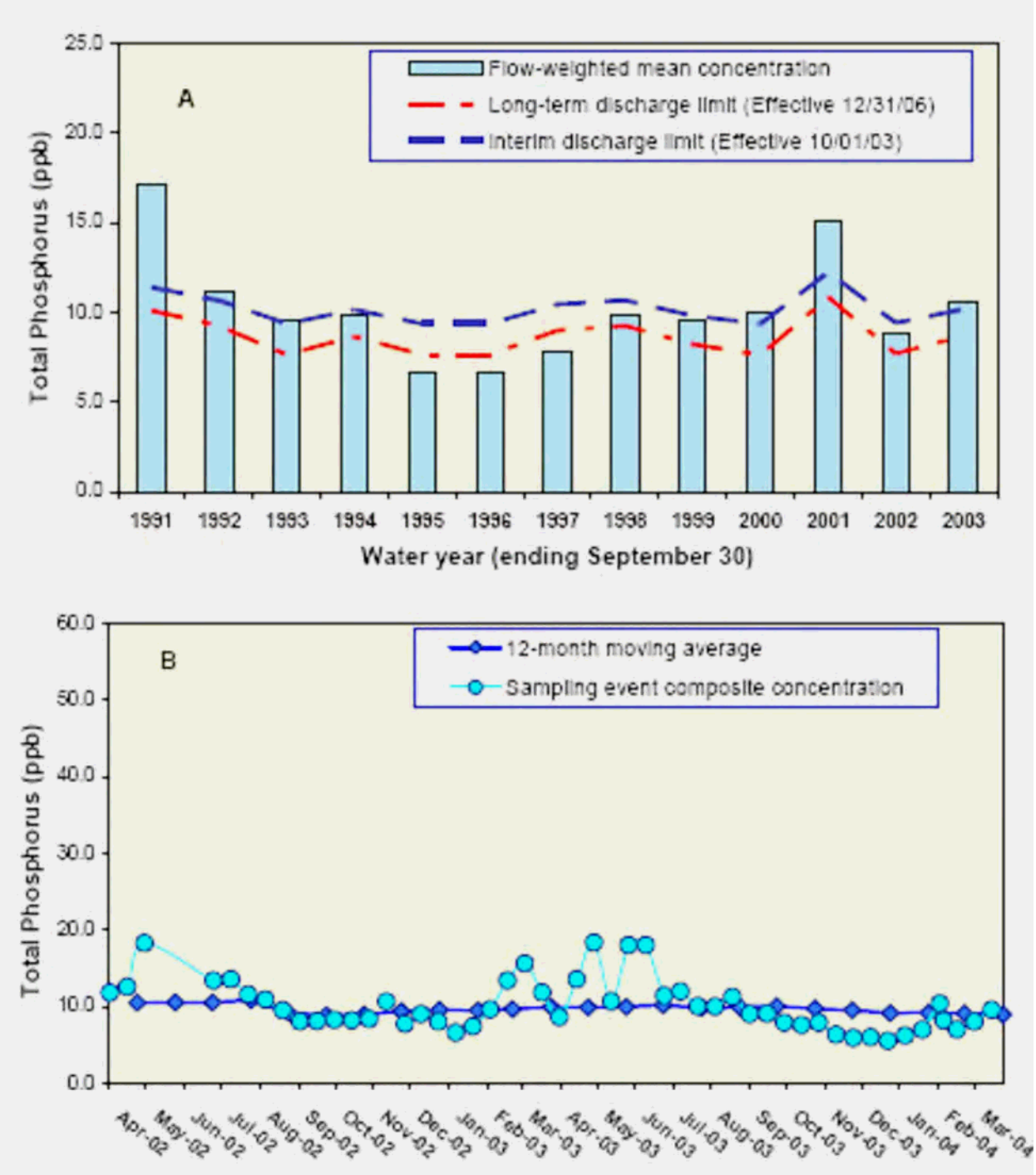

Figure 7 Total phosphorus flow-weighted mean concentrations (fwmc) in inflows to Everglades National Park through Shark River Slough.

A. The 12-month moving average fwmc at the end of each water year compared to the total phosphorus interim and long-term limits.

B. The 12-month moving average fwmc at the end of each month and the composite total phosphorus concentration for each sampling event.

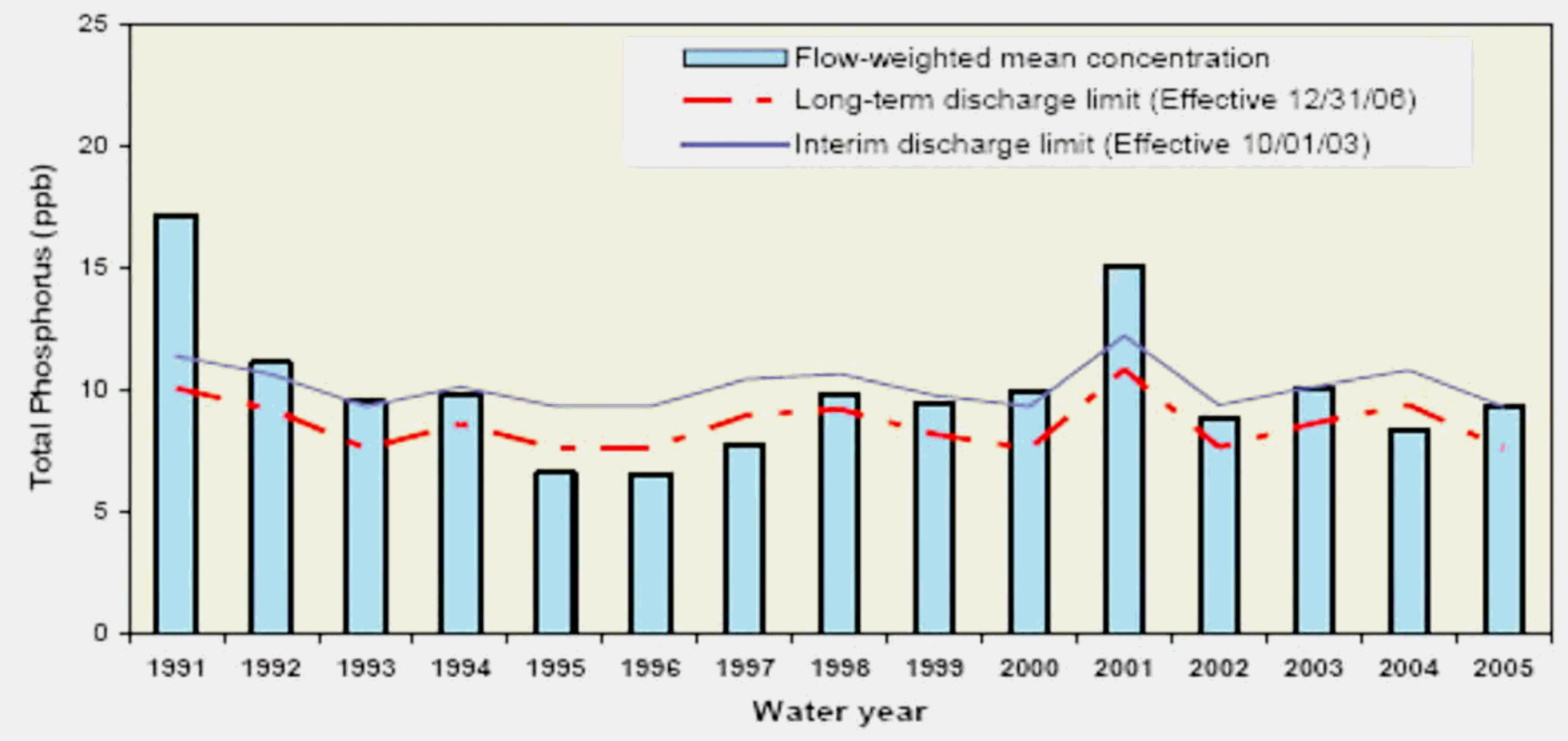

Figure 8. The 12-month moving average total phosphorus flow-weighted mean concentrations (fwmc) in inflows to Everglades National Park through Shark River Slough at the end of each water year compared to the total phosphorus interim and long-term limits. For the second consecutive compliance year, the 12-month fwmc was within the interim limits, which became effective on October 1, 2003.

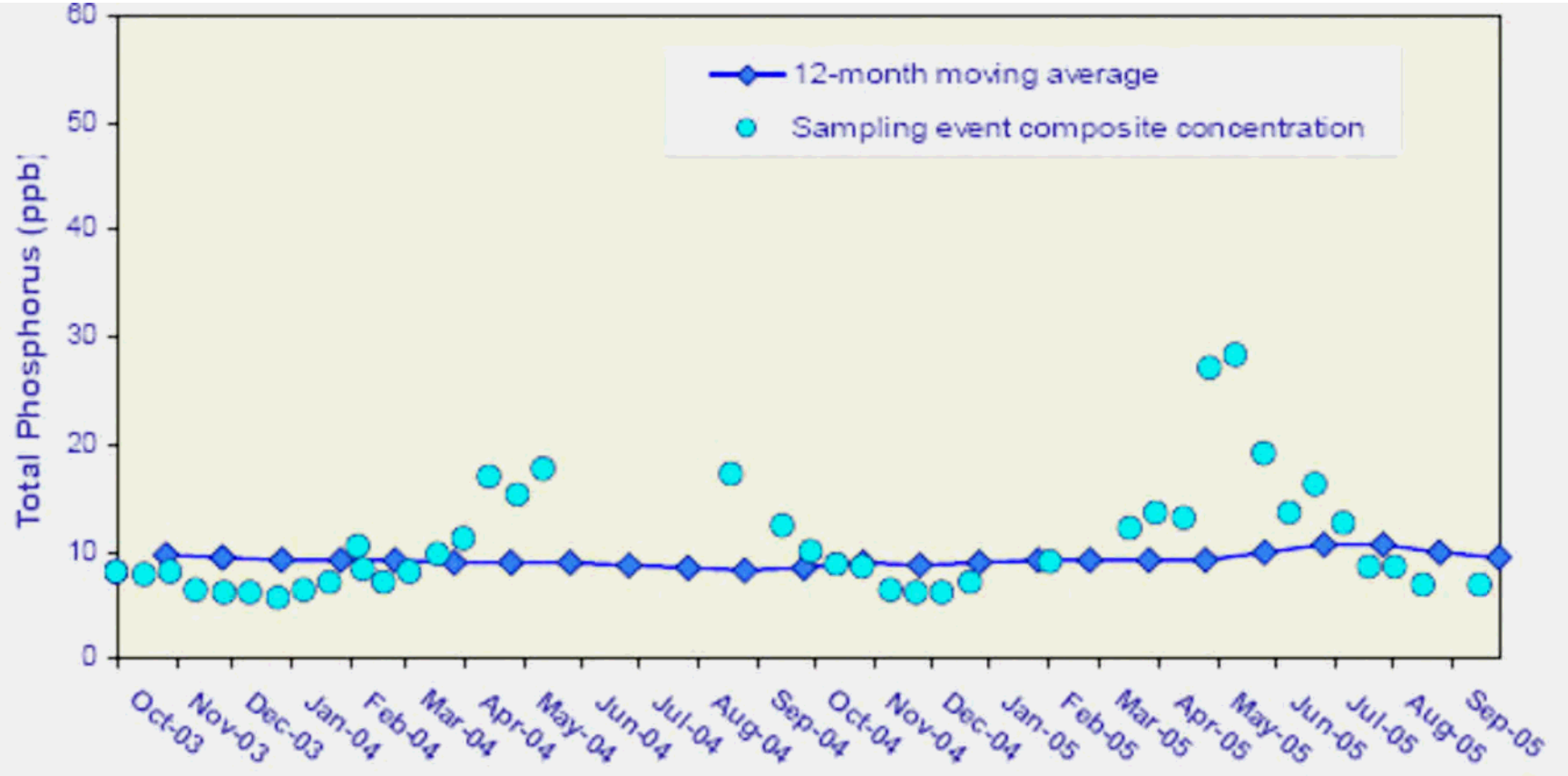

Figure 9. The 12-month moving average total phosphorus flow-weighted mean concentrations (fwmc) in inflows to Everglades National Park through Shark River Slough at the end of each month and the composite total phosphorus concentration for each sampling event. There are no sampling event values for June, July 2004 and January 2005 because there was no flow in those periods.

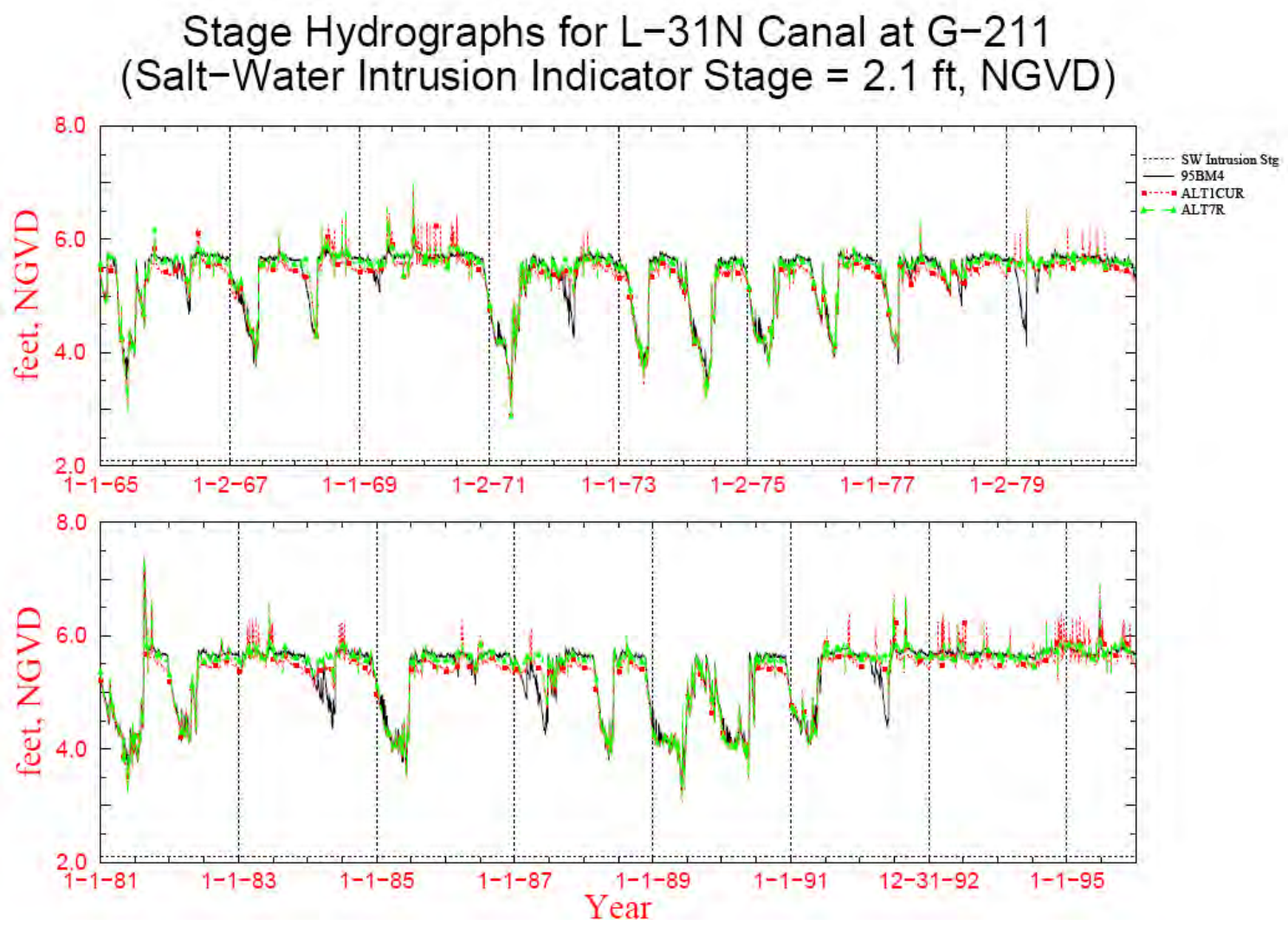

Figure 10 Predicted Stages in Upper Reach of L-31N (above G-211)

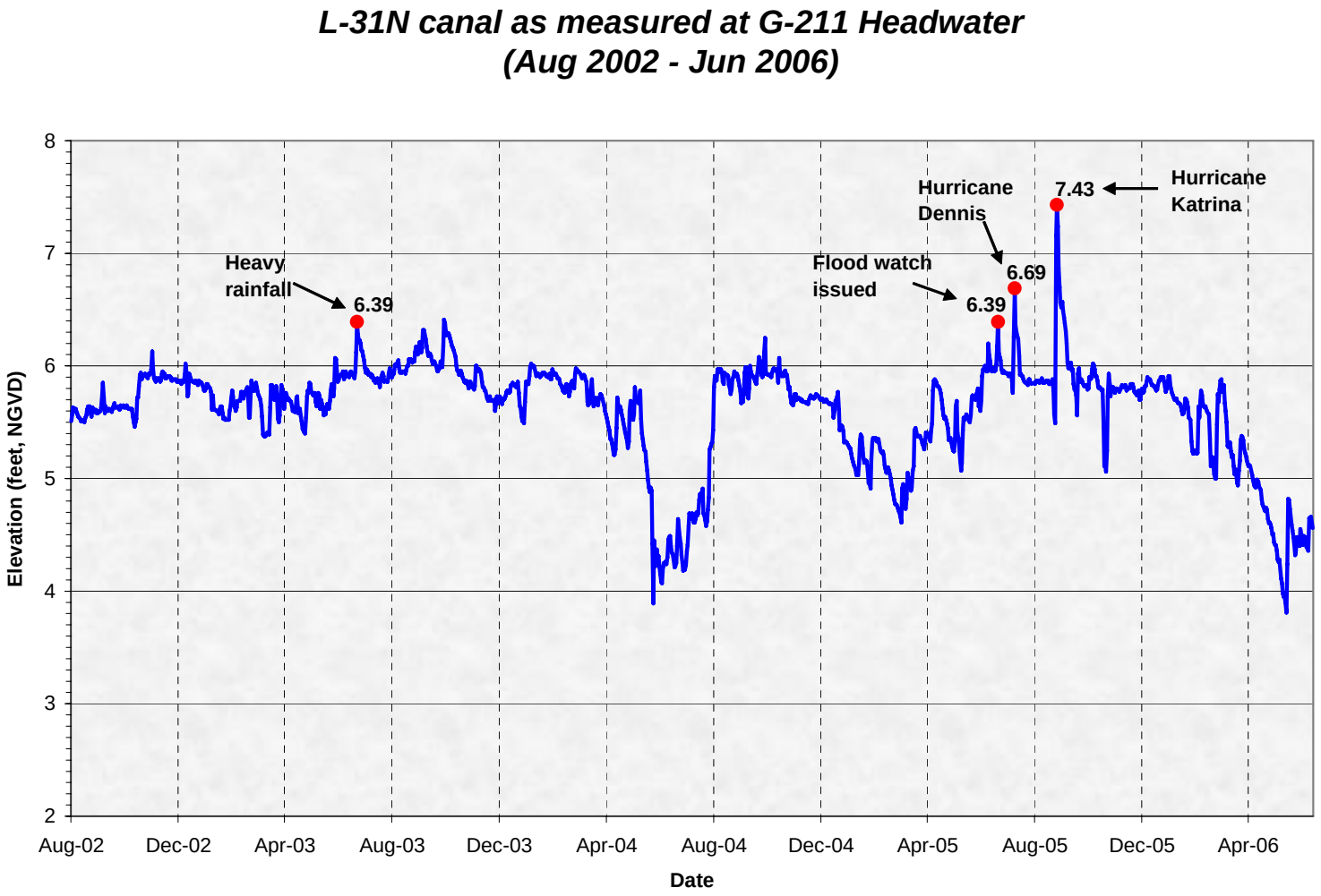

Figure 11 Observed Stages in Upper Reach of L-31N (above G-211)

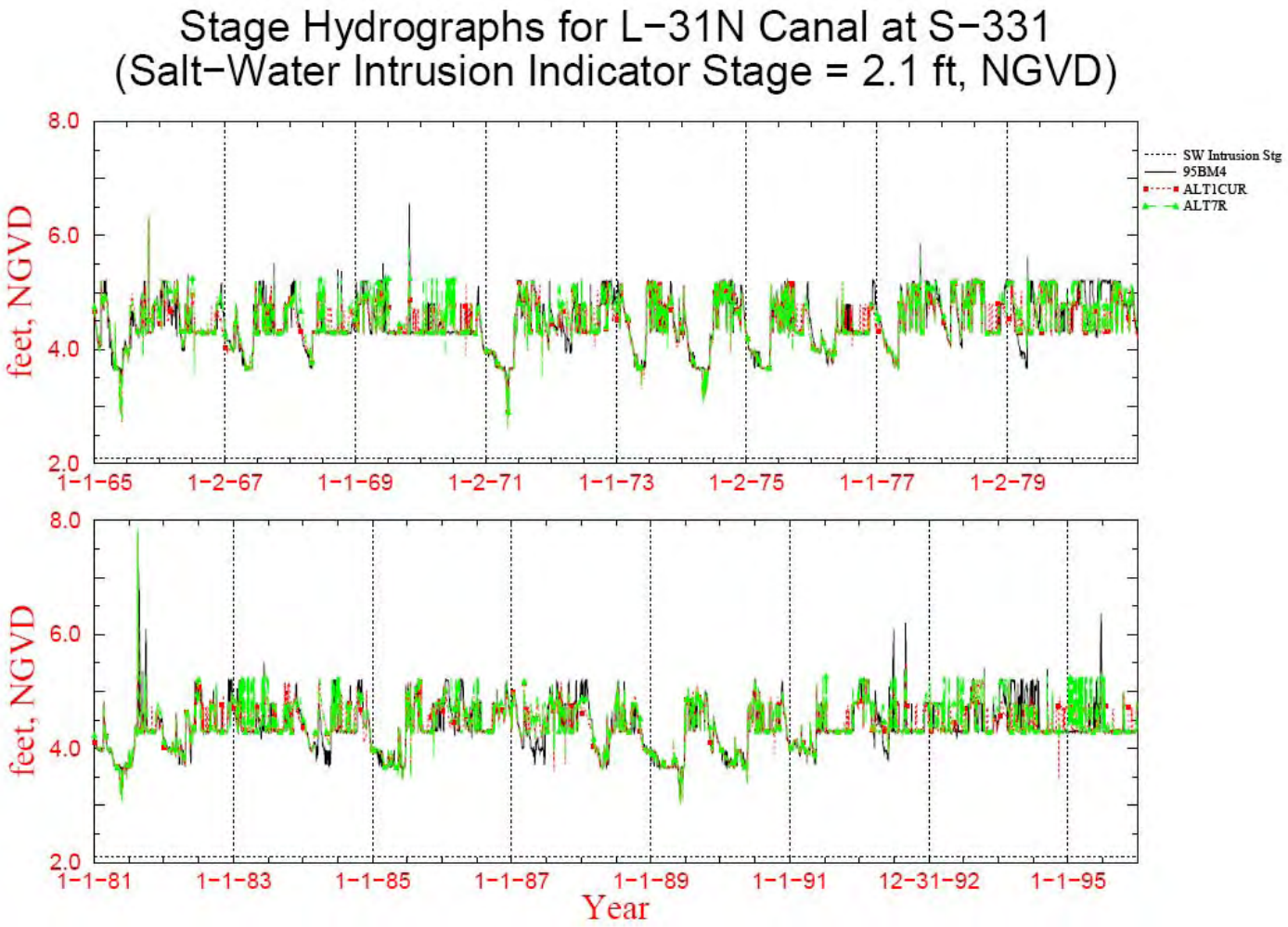

Figure 12 Predicted Stages in Middle Reach of L-31N (above S-331)

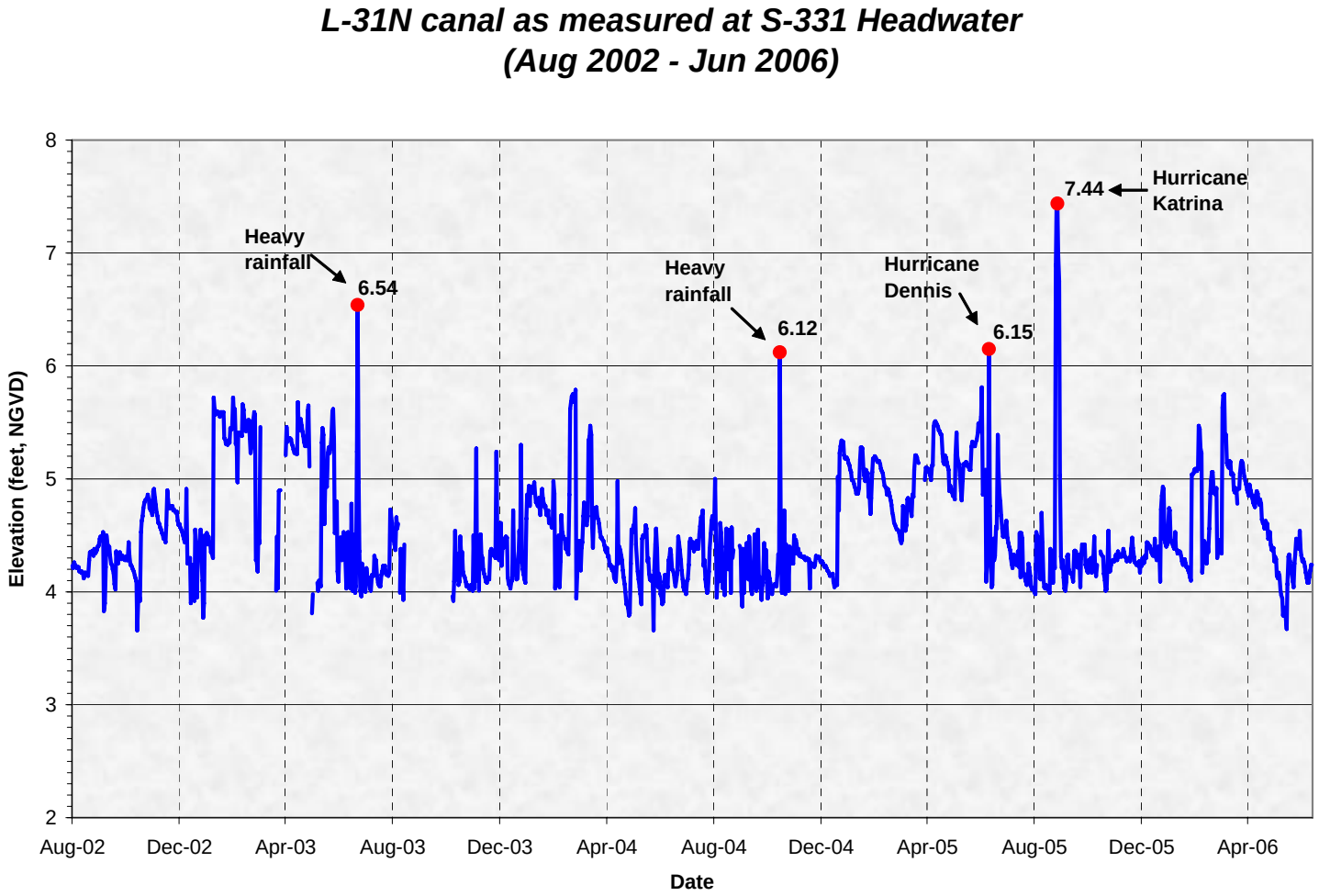

Figure 13 Observed Stages in Middle Reach of L-31N (above S-331)

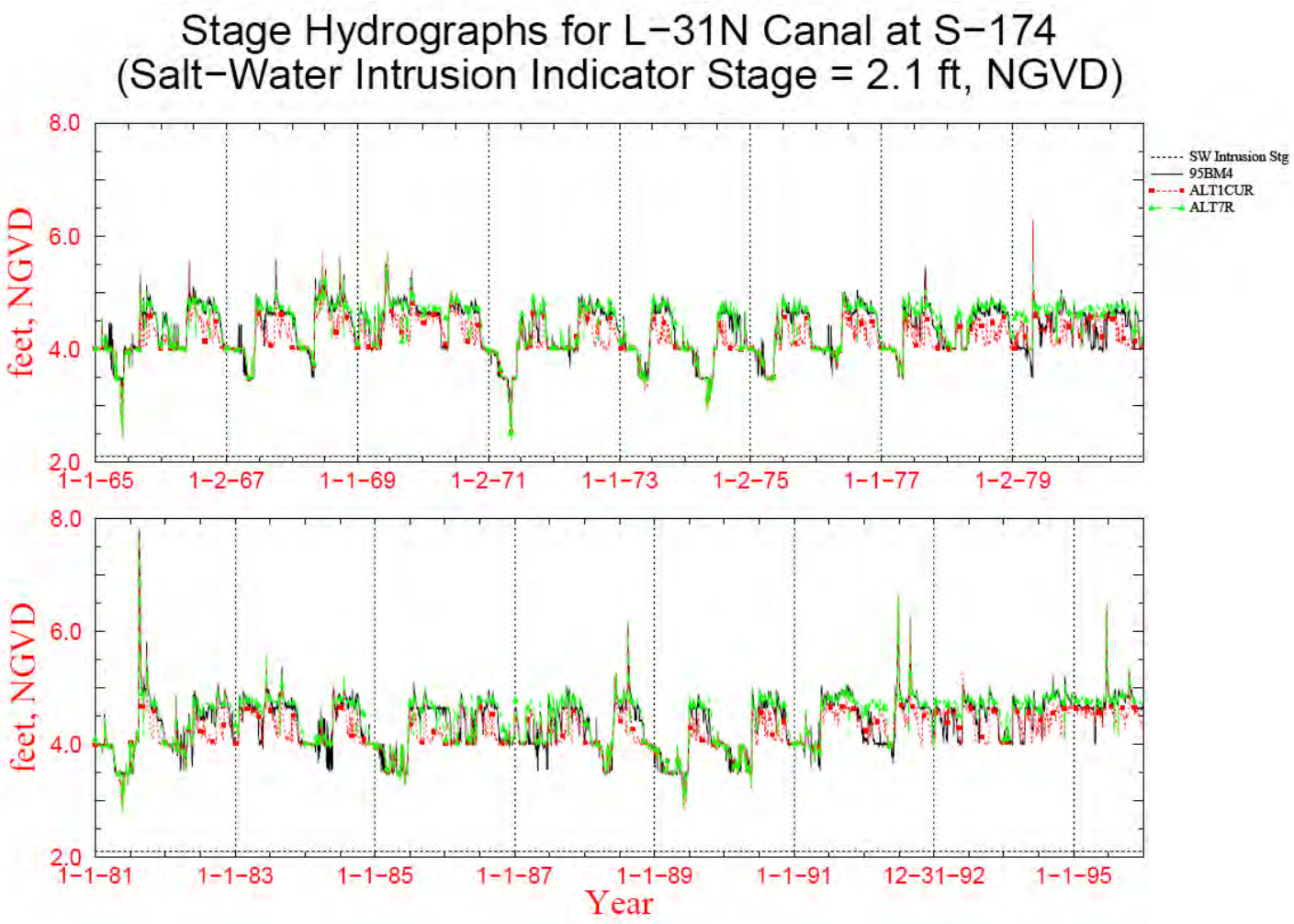

Figure 14 Predicted Stages in Lower Reach of L-31N (above S-174)

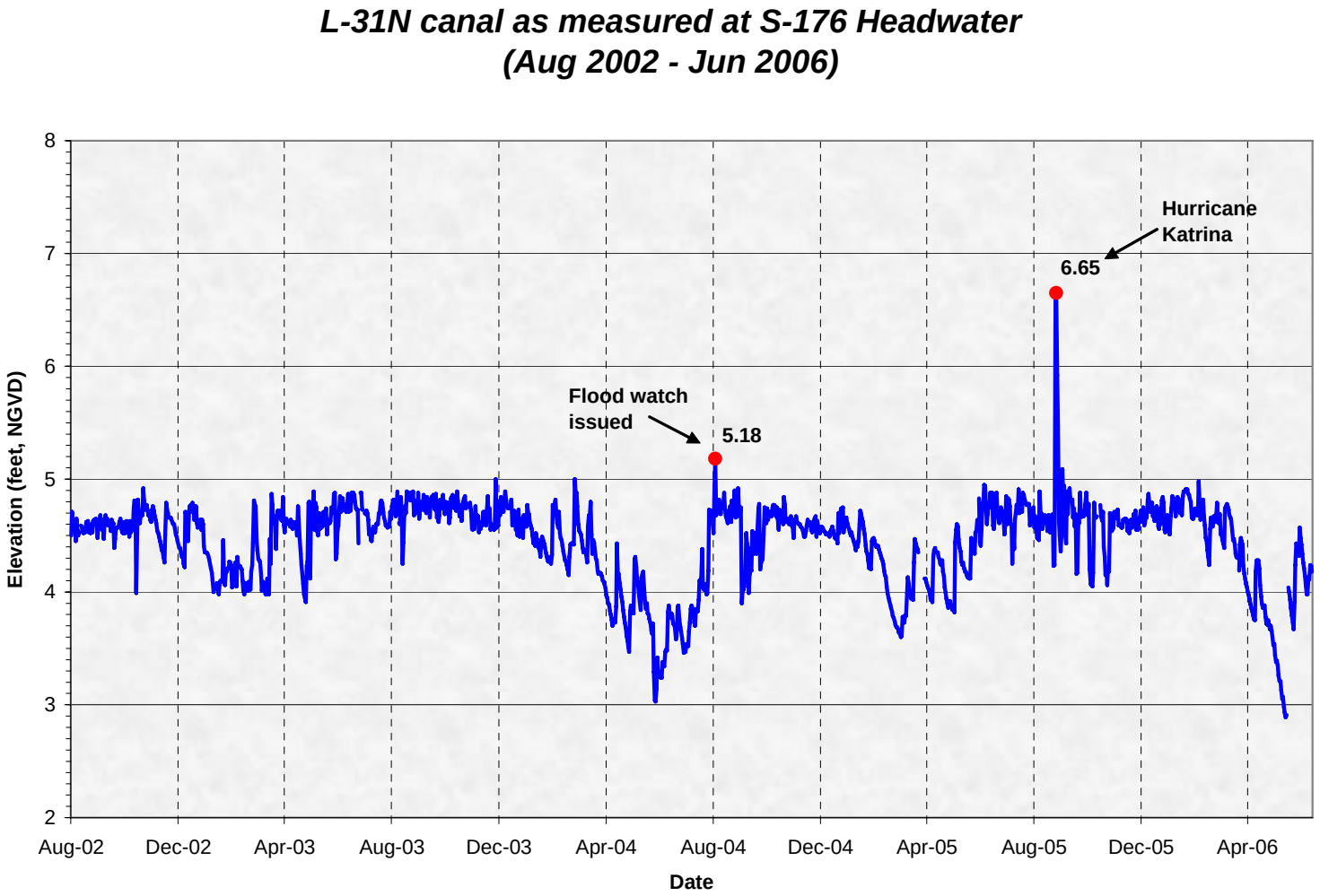

Figure 15 Observed Stages in Lower Reach of L-31N (above S-174)

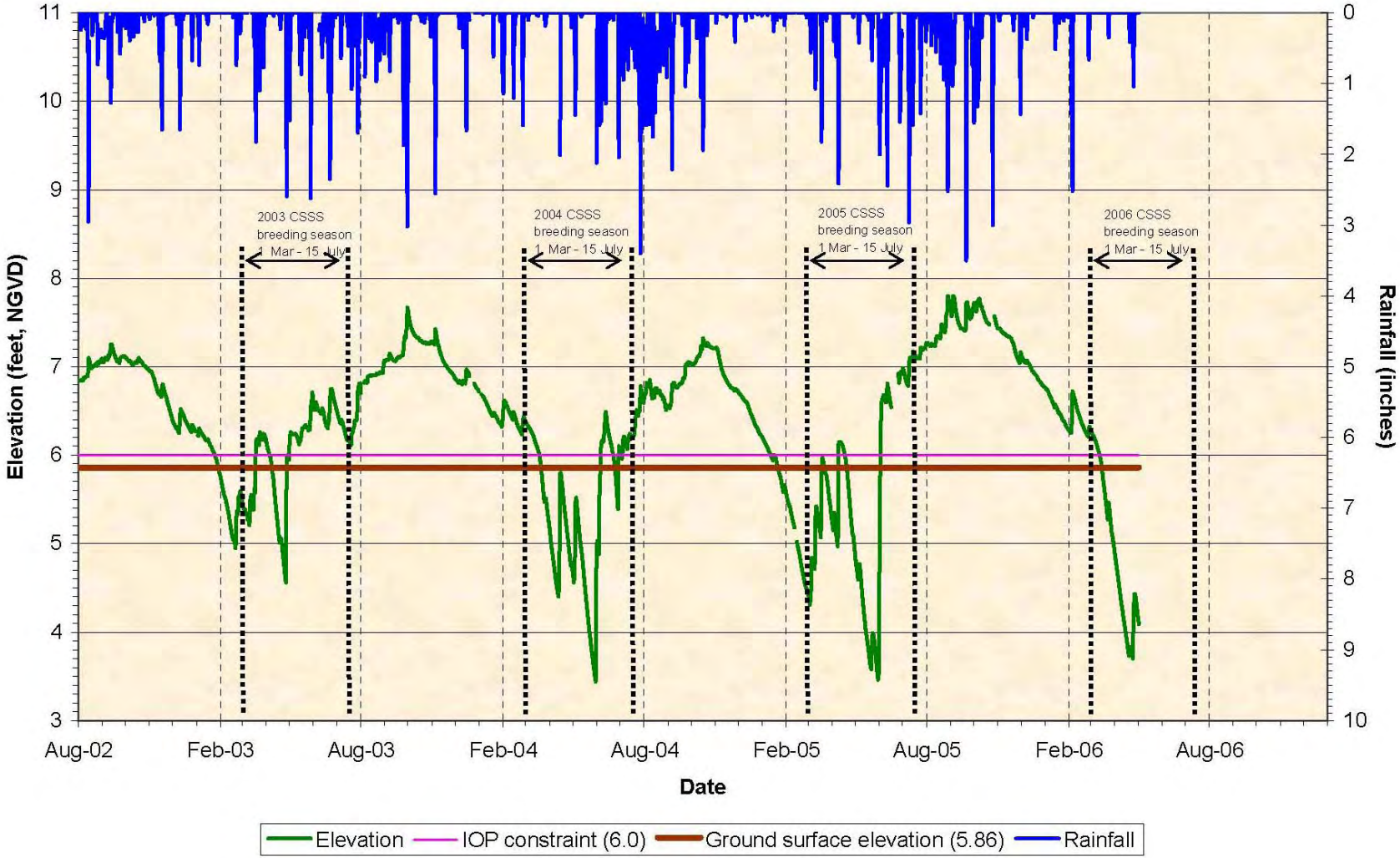

Figure 16. Hydrologic and Breeding Conditions in CSSS subpopulation A from 2002 to 2006.